







## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I www.uspto.gov



**Bib Data Sheet** 

**CONFIRMATION NO. 2509** 

FILING DATE 06/08/2001 RULE	CLASS 324	GROUP ART UNIT 2862		ATTORNEY DOCKET NO. 4371-5-CON			
APPLICANTS  William Banning Vail III, Bothell, WA;							
ATION IS A CON OF 09/CIP OF 08/738,924 10/28 DIV OF 08/083,615 06/28 CIP OF 07/754,965 09/04 DIV OF 07/434,886 11/13 CIP OF 07/089,697 08/26 CIP OF 06/927,115 11/04 CATIONS	/310,312 05/12/1999 P 3/1996 PAT 6,025,721 3/1993 PAT 5,570,024 3/1991 PAT 5,223,794 3/1989 PAT 5,075,626 3/1987 PAT 4,882,542 3/1986 PAT 4,820,989	AT 6,246,240					
Allowance	WA	SHEETS DRAWING 14	TOTAL CLAIMS 2		NDEPENDENT CLAIMS 2		
ADDRESS  David F. Zinger  SHERIDAN ROSS P.C.  1560 Broadway, Suite 1200  Denver, CO 80202-5141							
TITLE  Determining resistivity of a formation adjacent to a borehole having casing with an apparatus having all current conducting electrodes within the cased well							
ES: Authority has been gi	Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT			All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			
	RULE  Ing Vail III, Bothell, WA;  ATA **********************************	RULE  CLASS 324  Ing Vail III, Bothell, WA;  ATA **********************************	RULE   324   GROUP AR 2862   STATE OR COUNTRY WA	R	R 06/08/2001 RULE 324 GROUP ART UNIT 2862 A SALE SALE SALE SALE SALE SALE SALE SA		